

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: ) Art Unit: Not yet assigned  
Zhigang Qi et al ) Examiner: Not yet assigned  
Serial No.: To be assigned ) Date: March 5, 2002  
Filed: Concurrently herewith ) Atty. Docket No.: HPC-121  
For: ENHANCEMENT OF ELECTROCHEMICAL )  
CELL PERFORMANCE )

1017 U.S. PTO  
10/092145  
03/05/02

4-1802

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks

Washington, D.C. 20231

S I R:

In Compliance with the duty of disclosure under 37 C.F.R. §1.56, and in accordance with the practice under 37 C.F.R. §1.97 and §1.98, the Examiner's attention is directed to the document listed on the enclosed form PTO-1449. A copy of the listed document is also enclosed.

This Information Disclosure Statement is being filed within three months of the U.S. filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 C.F.R. §1.97(b)).

The attached Information Disclosure Statement should not be construed as a representation that a search has been made or that no other art exists than that identified.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,

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## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

HPC-121

Application Number

Applicant(s)

Zhigang Qi et al

Filing Date

Group Art Unit

J11017 U.S. PTO  
10/092145  
03/05/02

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1.	RE33,149	1/16/90	Petrow et al			
	2.	4,116,143	9/26/78	Manabe			
	3.	4,876,115	10/24/89	Raistrick			
	4.	5,211,984	5/18/93	Wilson			
	5.	5,723,173	3/3/98	Fukuoka et al			
	6.	5,728,485	3/17/98	Watanabe et al			
	7.	6,309,772	10/30/01	Zuber et al			

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	8.	Ticianelli et al, Methods to advance technology of proton exchange membrane fuel cells, J. Electrochem. Soc., pp. 2209-2214 (1998), September.
	9.	Poltarzewski et al, Nafion distribution in gas diffusion electrodes for solid polymeer-electrolyte-fuel-cell applications, J. Electrochem. Soc., pp.761-765 (1992), March.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.